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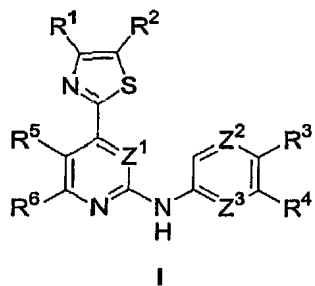
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(54) Title: PYRIDINYL - OR PYRIMIDINYL THIAZOLES WITH PROTEIN KINASE INHIBITING ACTIVITY



(I)

(57) Abstract: The present invention relates to compounds of formula (I), or a pharmaceutically acceptable salts thereof, wherein: Z¹:1 is N or CH; Z² and Z³ are each independently N or CR⁷; R¹, R², R³, R⁴, R⁵, R⁶, and R⁷ are each independently H, R⁸, or R⁹; each R⁸ is independently a hydrocarbyl group; and each R⁹ is independently halo, NO₂, alkoxy, CN, CF₃, SO₃H, SO₂NR¹⁰R¹¹,

SO₂R¹², NR¹³R¹⁴ (CH₂)_aCOOR¹⁵, (CH₂)_bCONR¹⁶R¹⁷, (CH₂)_cCOR¹⁸ or (CH₂)_dOH; a, b, c and d are each independently 0, 1, 2, 3 or 4; R¹⁰⁻¹⁸ are each independently H or alkyl; provided that when R¹ and R² are both H, Z¹ is CH; or Z² is N; or Z¹ is CH and Z² is N; and wherein the compound is other than 4-(4,5-dimethylthiazol-2-yl)-N-(3,4,5-trimethoxyphenyl)-2-pyrimidineamine or 4-(5-(2-hydroxyethyl)-4-methylthiazol-2-yl)-N-(3,4,5-trimethoxyphenyl)-2-pyrimidineamine. Further aspects relate to the use of compounds of formula (I) in the preparation of a medicament for treating one or more disorders selected from a proliferative disorder, a viral disorder, a CNS disorder, diabetes, stroke or alopecia.